



CRW

Docket No. 220125US0X

IN RE APPLICATION OF: Shuji KANEKO, et al.

SERIAL NO: 10/084,160

FILED: February 28, 2002

FOR: METHOD FOR SPECIFICALLY POTENTIATING N-TYPE CA2+ CHANNEL ACTIVITY

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

The Fee has been calculated as shown below:

| CLAIMS | CLAIMS REMAINING | | HIGHEST NUMBER PREVIOUSLY PAID | NO. EXTRA CLAIMS | RATE | CALCULATIONS |
|--|------------------|-------|--------------------------------|------------------|-----------|--------------|
| TOTAL | 24 | MINUS | 24 | 0 | x \$50 = | \$0.00 |
| INDEPENDENT | 4 | MINUS | 4 | 0 | x \$200 = | \$0.00 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | | | | + \$360 = | \$0.00 |
| | | | | | | \$0.00 |
| <input type="checkbox"/> Reduction by 50% for filing by Small Entity | | | | | | \$0.00 |
| <input type="checkbox"/> Recordation of Assignment | | | | | + \$40 = | \$0.00 |
| | | | | | | \$0.00 |
| | | | | | TOTAL | \$0.00 |

- A check in the amount of \$0.00 is attached.
- Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

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DOCKET NO: 220125US0X



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :
SHUJI KANEKO, ET AL. : EXAMINER: JONES, D. C.
SERIAL NO: 10/084,160 :
FILED: FEBRUARY 28, 2002 : GROUP ART UNIT: 1614
FOR: METHOD FOR SPECIFICALLY :
POTENTIATING N-TYPE CA2+
CHANNEL ACTIVITY

AMENDMENT AND REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Official Action mailed January 18, 2005, the Applicants respectfully request reconsideration of the rejections of record, in view of the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.